U.S. DEPARTMENT OF COMMERCE				
	PATENT AND TRADE	MARK OFFICE		
AMENDMENT TRANSMITTAL		Docket Number:	Docket Number:	
		13533/48103	13533/48103	
Int'l. App. No.:		Confirmation No.	Confirmation No.	
PCT/US04/42953		9822	9822	
Application Number	Filing Date	Examiner	Art Unit	
10/584,303	5 April 2007	Julie Ha	1654	
Invention Title		Inventor(s)	Inventor(s)	
CREATION OF A BIO	LOGICAL			
ATRIOVENTRICULAR BYPASS TO COMPENSATE FOR ATRIOVENTRICULAR		Peter R. BRIN	Peter R. BRINK et al.	
BLOCK				

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 CERTIFICATE OF ELECTRONIC TRANSMISSION I hereby certify that this correspondence is being electronically transmitted to the United States Patent and Trademark Office via the Office electronic filing system on February 24, 2010.

Signature: /Loretta E. Charles/ Loretta E. Charles

SIR:

Transmitted herewith for filing is a response to the Office Action mailed November 24, 2009 for the above-identified application, along with a book chapter by Arnold M. Katz as Exhibit A.

The Office Action of November 24, 2009 set a three-month period of time for response, expiring on February 24, 2010. Accordingly, this response is timely.

Applicants believe that no fees are due. However, if any fees are due, the Director is authorized to charge any such fees and/or credit any overpayment to Kenyon & Kenyon LLP deposit account No. 11-0600.

Respectfully submitted,

Dated: February 24, 2010 By: /Lawrence H. Frank/

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